

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073544.D
 Acq On : 21 Jul 2022 00:16
 Operator : JC\MD
 Sample : N3813-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 QUEENS4A-WC-20220720

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Title : SW846 8260

Signal : TIC: VN073544.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.205	47	54	64	rBV	31635	68257	4.50%	0.727%
2	4.228	391	398	407	rBV2	6247	17907	1.18%	0.191%
3	7.951	1022	1031	1036	rBV2	197560	471351	31.10%	5.021%
4	8.016	1036	1042	1061	rVB	361756	839826	55.40%	8.946%
5	8.369	1093	1102	1116	rBV	209233	472102	31.15%	5.029%
6	8.904	1184	1193	1203	rBV	512367	1057296	69.75%	11.263%
7	8.987	1203	1207	1217	rVB4	13522	31542	2.08%	0.336%
8	10.381	1436	1444	1455	rBV	720235	1302031	85.90%	13.870%
9	10.916	1526	1535	1541	rBV7	9563	22951	1.51%	0.244%
10	11.686	1656	1666	1680	rBV	760167	1372586	90.55%	14.621%
11	12.675	1821	1834	1843	rBV	622734	1088986	71.84%	11.600%
12	13.086	1891	1904	1907	rBV4	30358	97618	6.44%	1.040%
13	13.498	1958	1974	1986	rBV5	67301	302524	19.96%	3.223%
14	13.616	1986	1994	2006	rVV	854580	1515815	100.00%	16.147%
15	14.010	2051	2061	2067	rBV8	12240	40509	2.67%	0.432%
16	14.104	2070	2077	2078	rBV4	15528	27831	1.84%	0.296%
17	14.433	2125	2133	2134	rBV5	16294	24420	1.61%	0.260%
18	14.663	2164	2172	2174	rBV7	11316	23570	1.55%	0.251%
19	15.080	2237	2243	2244	rBV6	14517	24020	1.58%	0.256%
20	15.433	2293	2303	2314	rBV	121722	270689	17.86%	2.883%
21	15.533	2315	2320	2326	rVB7	8200	16265	1.07%	0.173%
22	16.533	2481	2490	2501	rVB	75985	185207	12.22%	1.973%
23	16.733	2517	2524	2533	rVB	47787	114309	7.54%	1.218%

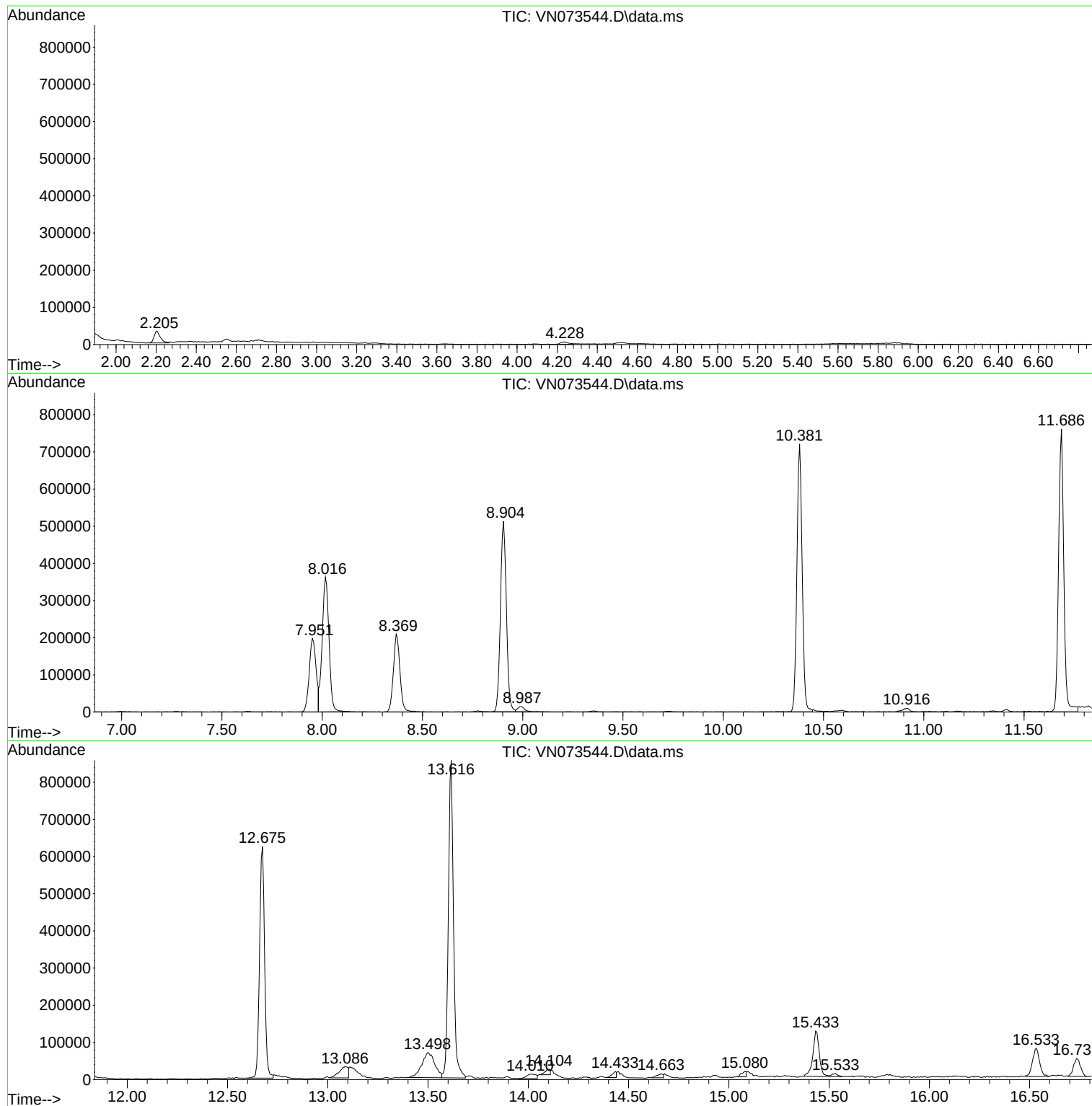
Sum of corrected areas: 9387612

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
Data File : VN073544.D
Acq On : 21 Jul 2022 00:16
Operator : JC\MD
Sample : N3813-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
QUEENS4A-WC-20220720

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
Data File : VN073544.D
Acq On : 21 Jul 2022 00:16
Operator : JC\MD
Sample : N3813-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
QUEENS4A-WC-20220720

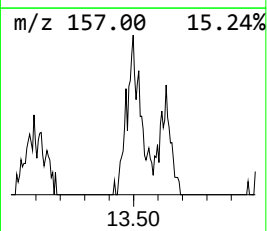
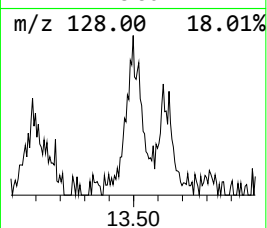
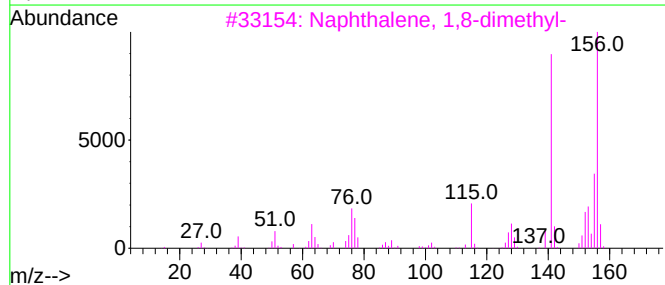
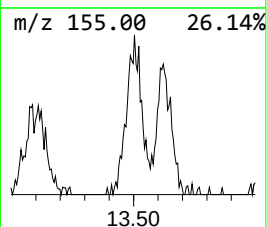
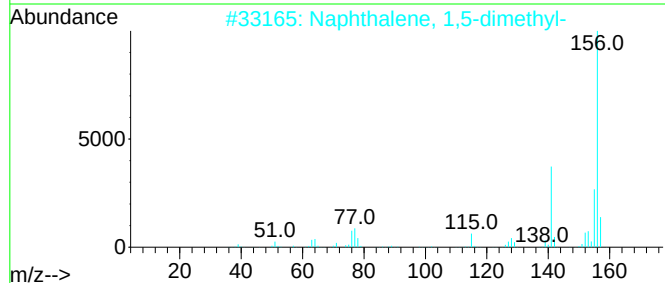
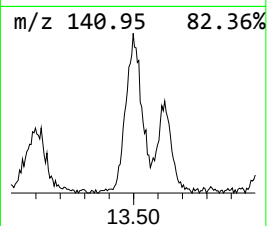
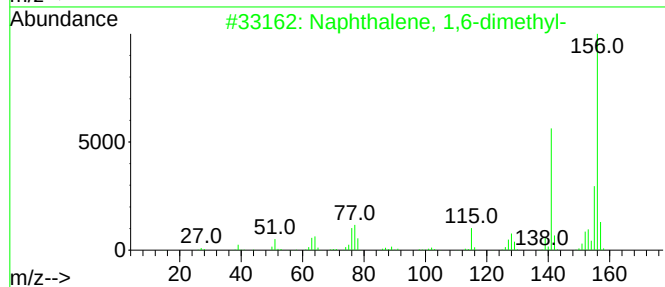
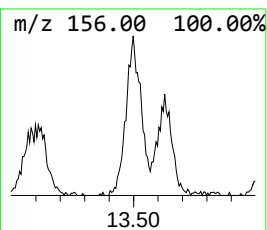
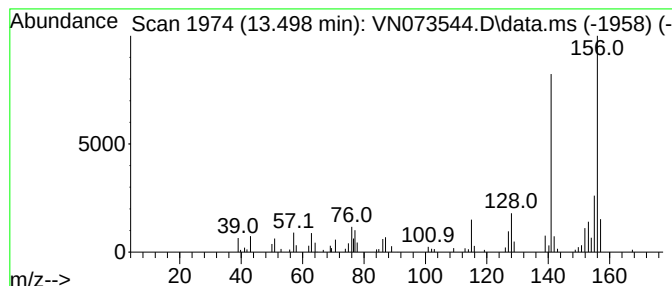
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.498	9.98 ug/l	302524	1,4-Dichlorobenzene-d4	13.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
Data File : VN073544.D
Acq On : 21 Jul 2022 00:16
Operator : JC\MD
Sample : N3813-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
QUEENS4A-WC-20220720

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	13.498	10.0	ug/l	302524	4	13.616	1515820	50.0